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Author: Marchand, M.
Source: Rev. Med. Miniere, vol. 2 (9/10), 1950 (3 pp.)
Language: French
Special instruction: Please translate and type 1 copy.

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TEM TURBULENCE FURNACE. Communication
presented at the International Congress of Mines,
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Paris, 20-26 Oct 1961] 15p. 1 ref.
Order from SLA \$1.60 61-20955

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DESCRIPTORS *Particles. *Powder metallurgy.
Ores, Gases, Temperature, Heating plants, Blast
furnaces, Rotary furnaces, Turbulence, Smelting.

((Unannounced))

61-20955

- I. Title: Saint Jacques system
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Oct 48 [4] p. 18 refs.
Order from SLA ml\$3.30, ph\$7.80 60-18291

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Gm Notre, Maurice

(Unannounced)

- 1. Rolling mills--Equipment
 - 2. Bearings--Materials
 - 3. Resins--Applications
 - 4. Wood--Applications
- I. Quillatre, M.
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60-18291

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Industrie - Min/Metals

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BISI 3249

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Sci - Minerals/Metals

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<p>Trench of Bouchard de Stalburgh (France) 1941 v. 01, (no. 8) p. 225-231</p>	<p>142,793</p>
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Sci-Phys
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SLA 59-17928

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<p>Yield Point THE TEMPER-BRITTLENESS OF STEELS CONTAIN- ING COPPER, MANGANESE AND TUNGSTEN (See [unclear] 1965, p. 141-42) NO. 18294 Trans. of Roy. Soc. Metallurg. (France) 1965, v. 42 [unclear] p. 141-155</p>	<p>NO. 18294</p> <p>1 Steel—Heat treatment 2 Steel—Mechanical properties 1 Yield Point</p> <p style="font-size: 2em; font-weight: bold;">142,879</p> <p>Office of Technical Services</p>
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<p>Refr. Mat.</p> <p>PRACTICAL CONSIDERATIONS OF SOME OF THE FACTORS HAVING AN INFLUENCE ON THE QUANTITY OF COKE CONSUMPTION PER METRIC TON OF PIG IRON IN THE BLAST-FURNACES OF THE BRUYÈRE BASIN. (Mar 49) 79p. 11 fig. (omitted) 17 refs. Order from SI A m34. 50. p5512. 00 60-10295</p> <p>Trans. of Bureau de Metallurgie (France) 1945, v. 12 [no. 9] p. 273-285 [no. 10] p. 306-320 [no. 11] p. 347-358 and [no. 12] p. 393-401</p> <p>UNCLASSIFIED</p>	<p>60-10295</p> <p>1. GRC. Economic Ops. G. 2. Blast Furnaces. Blast Furn. 1. Iron. SI</p> <p>Office of Technical Services</p>
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Long-Time Neutral Corrosion Testing of Various
Structural Steels in the Atmosphere and in
Different Sea and Fresh Waters, Parts I & II, by
Henri Baudot & Georges Chandron.
FRENCH, per, Revue de Metallurgie, Vol 43, 1946,
pp 1-67.
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<p> G. G. G. G. G. G. A NEW MINERIALNESS TESTER THE T. C. METALLOGRAPHY Paper presented at Scientific Progress of Metallurgy. 8 (No. 45) [Mar 47] 22p (15 figs. omitted) Trans. of SA A m 52 70 (p 54 M) 60-18296 </p>	<p> 60-18296 I. Metals - Testing equipment 2. Tests - Mechanical properties I. Corrosion II. Tests - Surface </p>
<p> Trans. of Revue de Metallurgie (France) 1946, v. 43 [no. 3/4] p. 95-112 </p>	
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Machine for Testing Steel for Hot Workability and
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Study of the Decoxidation of Steel by Vacuum
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No 7/8, 1946, pp 204-207.

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Scientific - Engineering DEX

<p>Masimon, J. DETERMINATION OF OXYGEN IN STEELS BY THE DIFFUSION OF ALUMINUM. 5 Nov 48, Sp. (figs. tables refs. omitted). Order from SLA \$1.10 62-18442</p> <p>Trans. of Revue! de Metallurgie (France) 1947. v. 44 (no. 5/6) p. 174-179.</p> <p>DESCRIPTORS: *Steel, *Oxygen, Determination, *Aluminium, Diffusion, Oxides, Metallurgical analysis.</p> <p>(Metallurgy--Ferrous Metals. TT. v. 9, no. 3)</p>	<p>62-18442</p> <p>1. Masimon, J.</p> <p>Office of Technical Services</p>
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Moumier, F. and Sebille, J.
CAUSES AND EFFECTS OF THE PRESENCE OF HY-
DROGEN IN WELDS. 6 Oct 48, 10p. (figs. refs.
omitted).

Order from SLA \$1.10 62-18441

Trans. of Revue de Metallurgie (France) 1947
[v. 44, no. 5/6] p. 180-186.

DESCRIPTORS: *Welds, *Steel, Fracture (Mechanics),
Gases, *Hydrogen, Chemical precipitation.

If hydrogen or reducing gases rich in hydrogen are
present during welding, hydrogen atoms may go into
solution in the metal in amounts which may be several
thousand times greater than those in solution at ordin-
ary temperature: The base metal adjacent to the line of
fusion occurring at a very high temperature will absorb,
by diffusion, quantities of hydrogen several hundred
(Metallurgy, TT, v. 9, no. 4) (over)

62-18441

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II. Sebille, J.

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Granjon, H.
HARDENABILITY AND WELDABILITY OF STEEL.
3 Nov 48, Sp. (figs. omitted).
Order from SLA \$1.10 62-18352

Trans. of Revue de Metallurgie (France) 1947 [v. 44,
no. 5/6] p. 187-192.

DESCRIPTORS: *Steel, Hardenability, Arc welding,
Mechanical properties, Transformations.

(Metallurgy - Ferrous Metals, TT, v. 9, no. 5)

62-18352

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The Effect of Wetting. The Influence of Non-Corrosive
Liquids on the Strength of Solid Bodies, by Carl
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The Preparation of Metallic Powders by
Igneous Electrolysis, by J. L. Andrieux. 34p.
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